



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gray et al. Att'y Docket: 1062/C30  
Serial No: 09/715,379 Art Unit: 3763  
Date Filed November 17, 2000 Examiner: Mendez, M.  
Invention: CASSETTE FOR INTRAVENOUS-LINE FLOW-CONTROL SYSTEM

#4  
Amend A  
S. Bryce  
7/25/01

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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231 on July 17, 2001.

Alton Hornsby, III

Commissioner for Patents  
Washington, D.C. 20231

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**RESPONSE A**

Dear Sir:

In response to the Office action dated June 6, 2001, Applicants offer the below amendments and remarks.

**In the Claims**

Please amend claims 1, 8, 14, and 20 as follows:

1. (Amended) A cassette for use in a system for controlling the flow of fluid downstream from a source to a patient, the cassette comprising:

first valving means located downstream from the source, the first valving means comprising a valving chamber; and

second valving means located downstream from the first valving means in line with the valving chamber and the patient;

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